



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Ayae ENDO et al.

Group Art Unit: 1762

Application No.: 10/830,069

Examiner: E. CAMERON

Filed: April 23, 2004

Docket No.: 112205.01

For: COMPOSITIONS, METHODS FOR PRODUCING FILMS, FUNCTIONAL ELEMENTS, METHODS FOR PRODUCING FUNCTIONAL ELEMENTS, METHODS FOR PRODUCING ELECTRO-OPTICAL DEVICES AND METHODS FOR PRODUCING ELECTRONIC APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

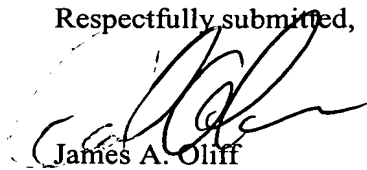
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
  - a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- 2. One or more reference cited herein was cited in a counterpart foreign application. See References 1-3.
- 3. An English language Abstract of one or more non-English language reference is attached hereto. See References 1-3.

4. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. See References 2 and 3.

Respectfully submitted,



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Form PTO-1449 (REV. 1/06)	US Dept. of Commerce <b>PATENT &amp; TRADEMARK OFFICE</b>	ATTY DOCKET NO. 112205.01	APPLICATION NO. 10/830,069
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)		APPLICANT(S) Ayaе ENDO et al.	
		FILING DATE April 23, 2004	GROUP 1762

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number	Date	Name

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
	1	JP-A-04-344651	12/01/1992	JAPAN	XX	
	2	JP-A-2000-086906	03/28/2000	JAPAN	XX	XX
	3	JP-A-2001-002747	01/09/2001	JAPAN	XX	XX

**OTHER DOCUMENTS**

Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.